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+Practice limited to
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April 30, 2007

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Art Unit 2618

Mail Stop: RCE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application
Application No. 10/825,655; Filed: April 16, 2004
For: RF Mixer with High Local Oscillator Linearity Using Multiple Local
Oscillator Phases
Inventors: Gomez *et al.*
Our Ref.: 1875.5200000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of \$910.00 to cover:
\$120.00 One (1) Month Extension of Time Fee; and
\$790.00 Request for Continued Examination (RCE) Fee;
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a) Form (PTO/SB/22);
3. Request for Continued Examination (RCE) Transmittal Form (PTO/SB/30); and
4. Submission under 35 U.S.C. §1.114 and Preliminary Amendment Under 35 U.S.C. §1.115.

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
April 30, 2007
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Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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MKH/srb
Enclosures

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**Request
for
Continued Examination (RCE)
Transmittal**

Address to:
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/825,655
Filing Date	April 16, 2004
First Named Inventor	Ray Gomez
Art Unit	2618
Examiner Name	Nguyen, Simon
Attorney Docket Number	1875.5200000

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

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CERTIFICATE OF MAILING OR TRANSMISSION

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This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. §§ 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop ROCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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